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FIG. 2

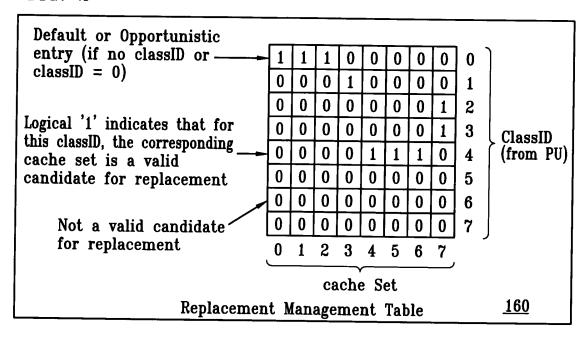
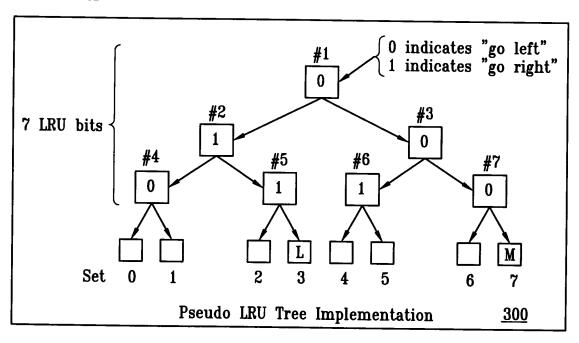


FIG. 3A



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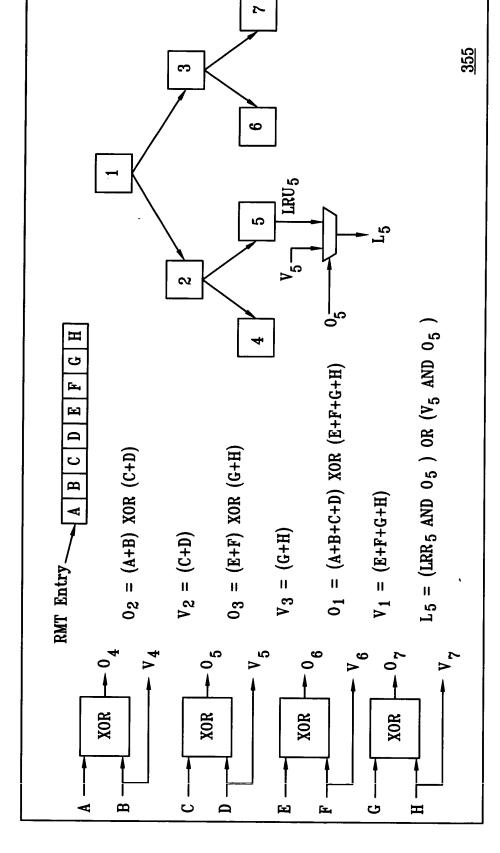


FIG. 3B

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4/5 FIG. 4A GENERATING A TAG CONTROL 400 REPLACEMENT INDICIA AS A FUNCTION OF AN ENTRY IN THE RMT AND OF A CLASSID 403 DOES A "MISS" OCCUR REGARDING INFORMATION NO PURPORTEDLY CONTAINED IN A SET OF THE L2 CACHE 405 L2 TAG REPLACEMENT YES CONTROL INDICIA DISCARDED 427 EXTRACTING INFORMATION FROM THE L2 TAG REPLACEMENT CONTROL INDICIA 410 CREATING AN OVERRIDE SIGNAL FOR THE ASSSOCIATED DECISION NODES OF THE PLRU BINARY TREE 420 DETERMINING WHEATHER AN OVERRIDE IS PERFORMED FOR A GIVEN BINARY DECISION NODE 425

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